

Title (en)

THRUST FOIL BEARING AND METHOD FOR MANUFACTURING BASE PLATE OF THRUST FOIL BEARING

Title (de)

DRUCKFOLIENLAGER UND VERFAHREN ZUR HERSTELLUNG EINER GRUNDPLATTE AUS DRUCKFOLIE

Title (fr)

PALIER À FEUILLES DE POUSSÉE ET PROCÉDÉ DE FABRICATION DE PLAQUE DE BASE DE PALIER À FEUILLES DE POUSSÉE

Publication

EP 3904714 B1 20240207 (EN)

Application

EP 19906266 A 20191210

Priority

- JP 2018241532 A 20181225
- JP 2019048252 W 20191210

Abstract (en)

[origin: EP3904714A1] A base plate (30) of a thrust foil bearing is provided with a plurality of protrusions (33) and a plurality of recesses (34) formed alternately in a first direction in a striped manner, and either one of top surfaces (33a) of the plurality of protrusions (33) and bottom surfaces (34a) of the plurality of recesses (34) gradually lower toward one side in the first direction.

IPC 8 full level

F16C 17/04 (2006.01)

CPC (source: EP US)

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